

I CLAIM:

1. An explosion proof vehicle comprising:
 - a base;
 - a plurality of wheels mounted on and supporting said base;
 - a scissor arm assembly mounted on said base, scissor arm drive means for raising and lowering said scissor arm assembly;
 - a work platform mounted on top of said scissor arm assembly;
 - a vehicle drive means operatively connected to at least one of said plurality of wheels;and
 - an explosion proof compartment mounted on said base, and a plurality of batteries mounted in said explosion proof compartment.
2. The vehicle of Claim 1 wherein said explosion proof compartment includes ventilation means.
3. The vehicle of Claim 1 further including first and second control means operatively connected to said scissor arm drive means and to said vehicle drive means, said first control means being located on said platform and said second control means being located on said base.
4. The vehicle of Claim 1 further including ladder means located at either end of said base.
5. The vehicle of Claim 1 wherein said vehicle has a pair of front wheels and a pair of rear wheels, said vehicle drive means comprising first and second motors connected respectively to first and second rear wheels.